

10/531659

JC13 c'd PCT/PTO 15 APR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Reinscheid et al.
Appl. No.: Unknown
Conf. No.: Unknown
Filed: Herewith
Title: NUCLEIC ACIDS CODING FOR ADHESION FACTOR OF GROUP B
STREPTOCOCCUS, ADHESION FACTORS OF GROUP B
STREPTOCOCCUS AND FURTHER USES THEREOF
Art Unit: Unknown
Examiner: Unknown
Docket No.: 116676-006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

U.S. PATENT DOCUMENTS

Document No. Date Inventor

FOREIGN PATENT DOCUMENTS

Document No. Date Country
WO 00/06736 A 10 February 2000 United Kingdom

OTHER DOCUMENTS

GLASER ET AL.: "Genome sequence of *Streptococcus agalactiae*, a pathogen causing invasive neonatal disease," MOLECULAR MICROBIOLOGY, vol. 45, no. 6, 27 September 2002, page 1499-1513

TETTELIN HERVE ET AL: "Complete genome sequence and comparative genomic analysis of an emerging human pathogen, serotype V *Streptococcus agalactiae*," PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES, vol. 99, no. 19, 17 September 2002, pages 12391-12396

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Appl. No. Unknown

JC13 F/1 PCT/PTO 15 APR 2005

MEEHAN M. ET AL: "AFFINITY PURIFICATION AND CHARACTERIZATION OF A FIBRINOGEN-BINDING PROTEIN COMPLEX WHICH PROTECTS MICE AGAINST LETHAL CHALLENGE WITH STREPTOCOCCUS EQUI SUBSP. EQUI," MICROBIOLOGY, SOCIETY FOR GENERAL MICROBIOLOGY, READING, GB, vol. 144, no. 4, 1998, pages 993-1003-1130

SCHUBERT AXEL ET AL: "A fibrinogen receptor from group B Streptococcus interacts with fibrinogen by repetitive units with novel ligand binding sites," MOLECULAR MICROBIOLOGY, vol. 46, no. 2, 24 October 2002, pages 557-569

DATABASE EMBL 'Online! GLASER ET AL.: "Streptococcus agalactiae genome sequence, use for developing vaccines, diagnostic tools and for identifying therapeutic targets," retrieved from EMBL Database accession no. AX602133

DATABASE EMBL 'Online!, 1 July 2002, TELFORD ET AL.: "Nucleic acids and proteins from Streptococcus groups a & b," Database accession no. CQ655069

OSAKI M. ET AL.: "CHARACTERIZATION OF STREPTOCOCCUS SUIS GENES ENCODING PROTEINS HOMOLOGOUS TO SORTASE OF GRAM-POSITIVE BACTERIA," JOURNAL OF BACTERIOLOGY, WASHINGTON, DC, US, vol. 184, no. 4, February 2002, pages 971-982

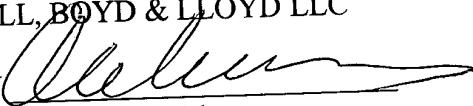
JACOBSSON KARIN: "A novel family of fibrinogen-binding proteins in Streptococcus agalactiae," VETERINARY MICROBIOLOGY, vol. 96, no. 1, 8 October 2003, pages 103-113

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

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Dated: 13 April 2005

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Atty Docket No. 116676-0	Application No. 101531659 <small>Unknown</small>
Applicant Reinscheid et al.		
Filing Date 15 April 2005		Group Unknown

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Initials		GLASER ET AL.: "Genome sequence of <i>Streptococcus agalactiae</i> , a pathogen causing invasive neonatal disease," MOLECULAR MICROBIOLOGY, vol. 45, no. 6, 27 September 2002, page 1499-1513
		TETTELIN HERVE ET AL: "Complete genome sequence and comparative genomic analysis of an emerging human pathogen, serotype V <i>Streptococcus agalactiae</i> ," PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES, vol. 99, no. 19, 17 September 2002, pages 12391-12396

Examiner:	Date Considered:
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Atty Docket No. 116676-0	Application No. 10/531,659 Unknown
PTO Form 1449		Applicant Reinscheid et al.	
		Filing Date 15 April 2005	Group Unknown

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	MEEHAN M. ET AL: "AFFINITY PURIFICATION AND CHARACTERIZATION OF A FIBRINOGEN-BINDING PROTEIN COMPLEX WHICH PROTECTS MICE AGAINST LETHAL CHALLENGE WITH STREPTOCOCCUS EQUI SUBSP. EQUI," MICROBIOLOGY, SOCIETY FOR GENERAL MICROBIOLOGY, READING, GB, vol. 144, no. 4, 1998, pages 993-1003-1130
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